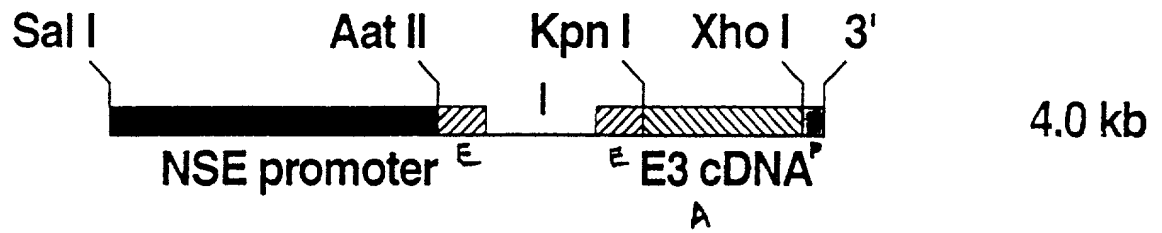


## NSE-E3



## NSE-E4

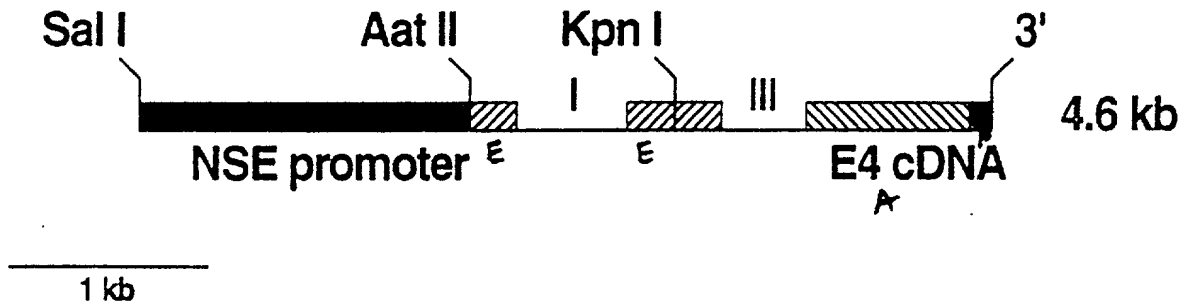


Figure 1

Downloaded from www.physiology.org/journal/ajpcell by \$ from \$ on \$

Figure 2A

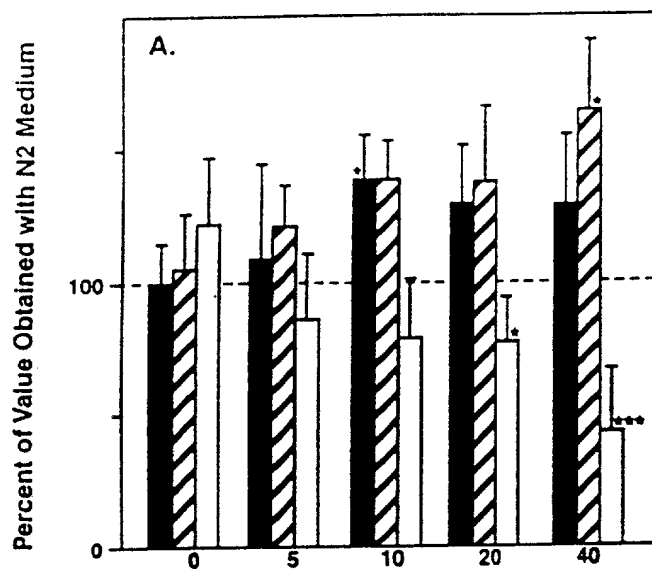


Figure 2B

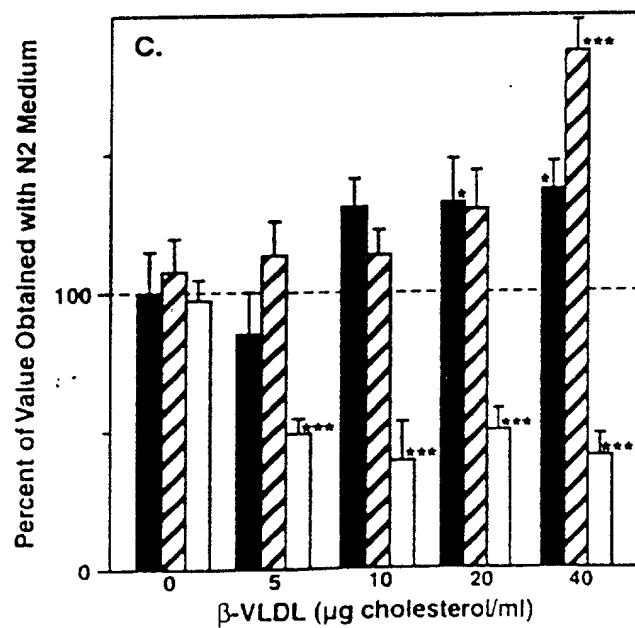
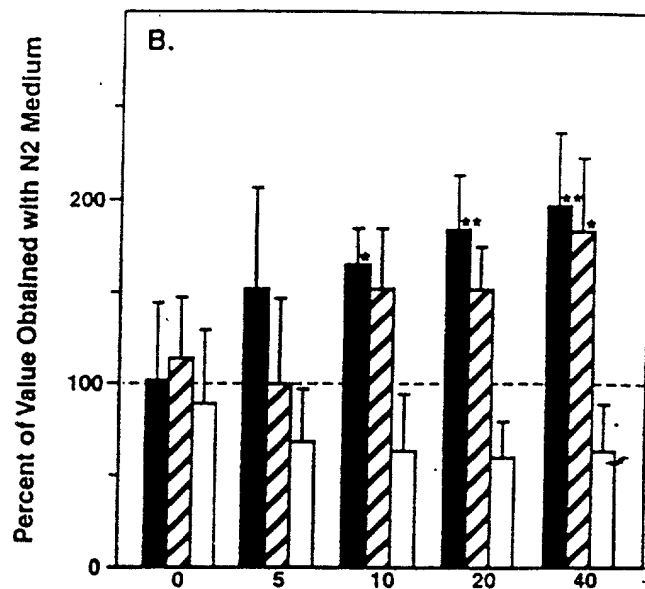
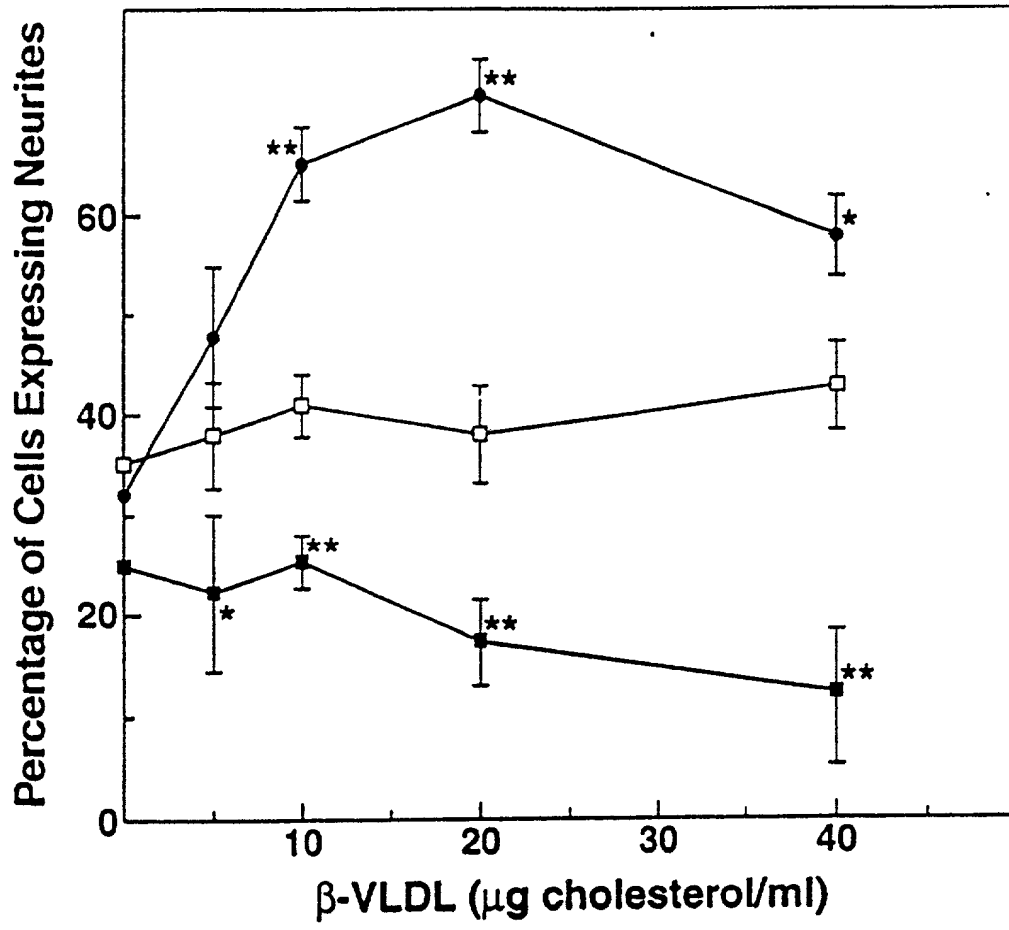


Figure 2C

Figure 3





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Figure 5

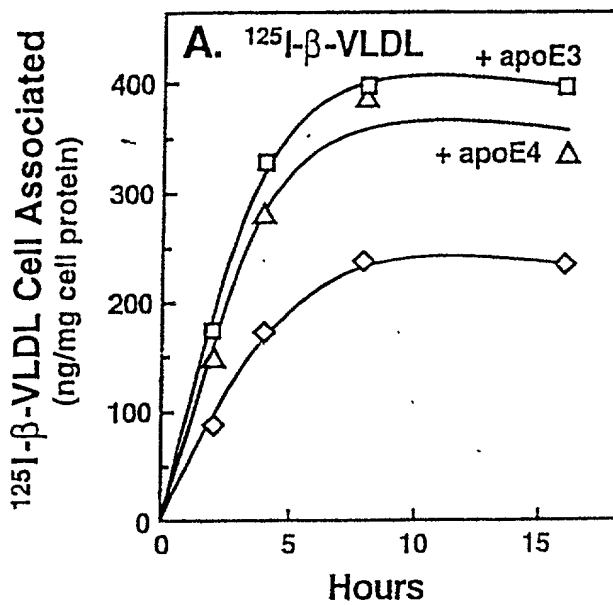
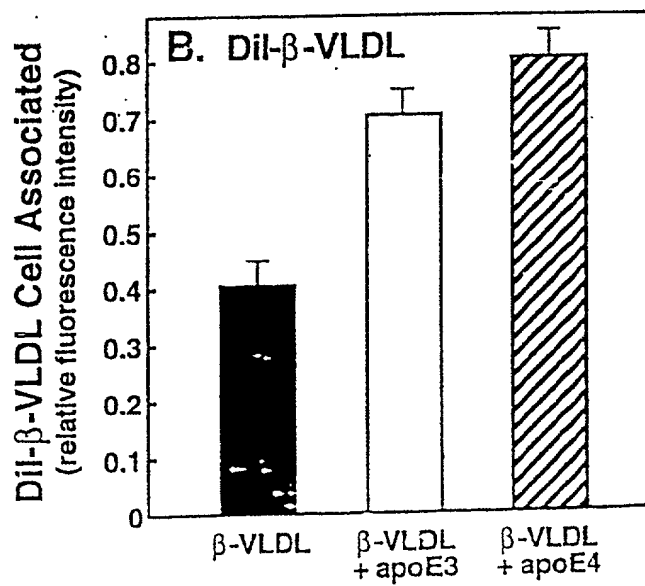


Figure 6



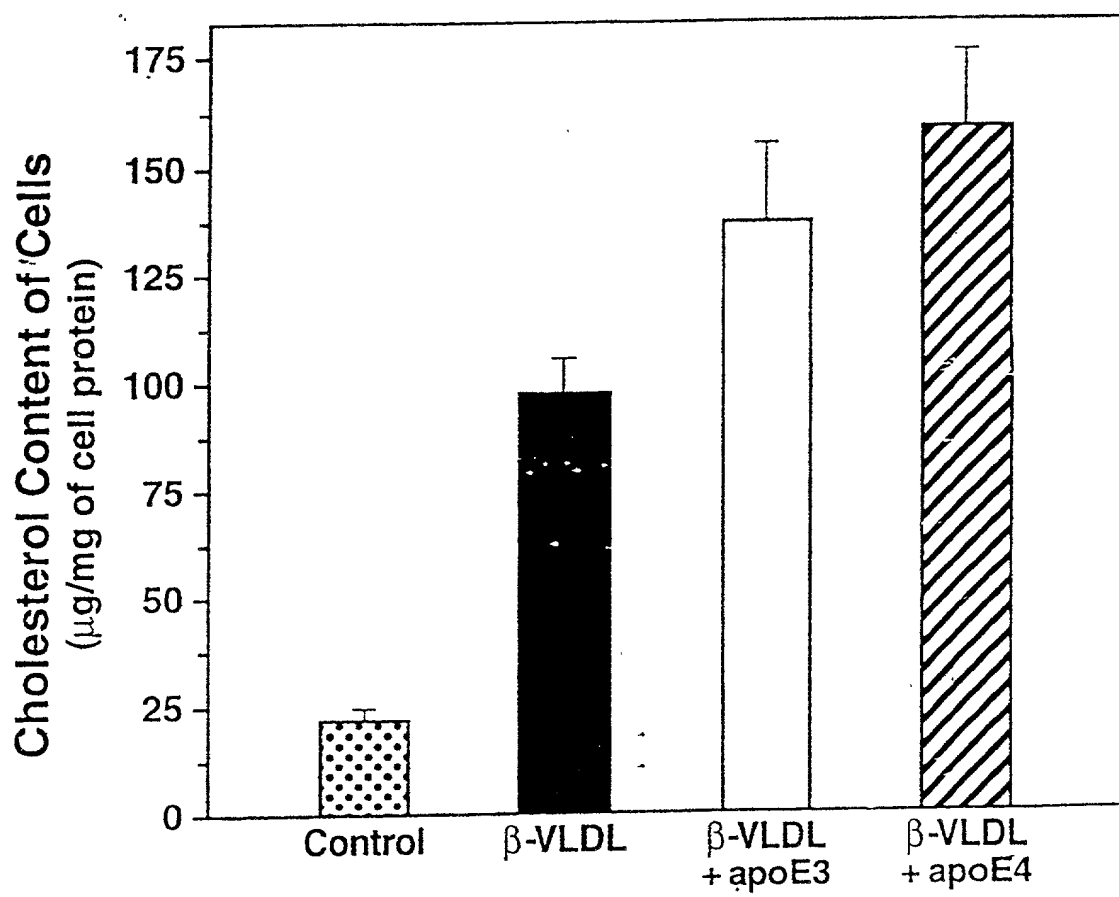


Figure 7

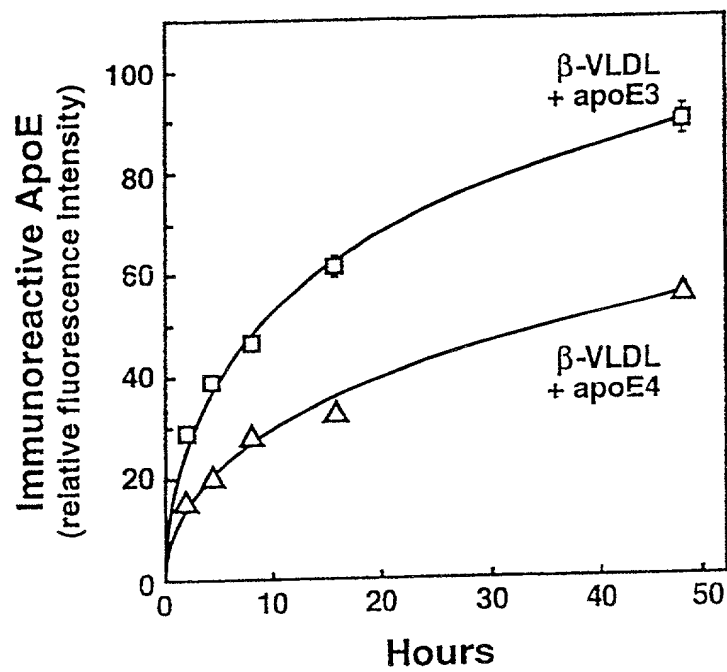


Figure 8

Figure 9

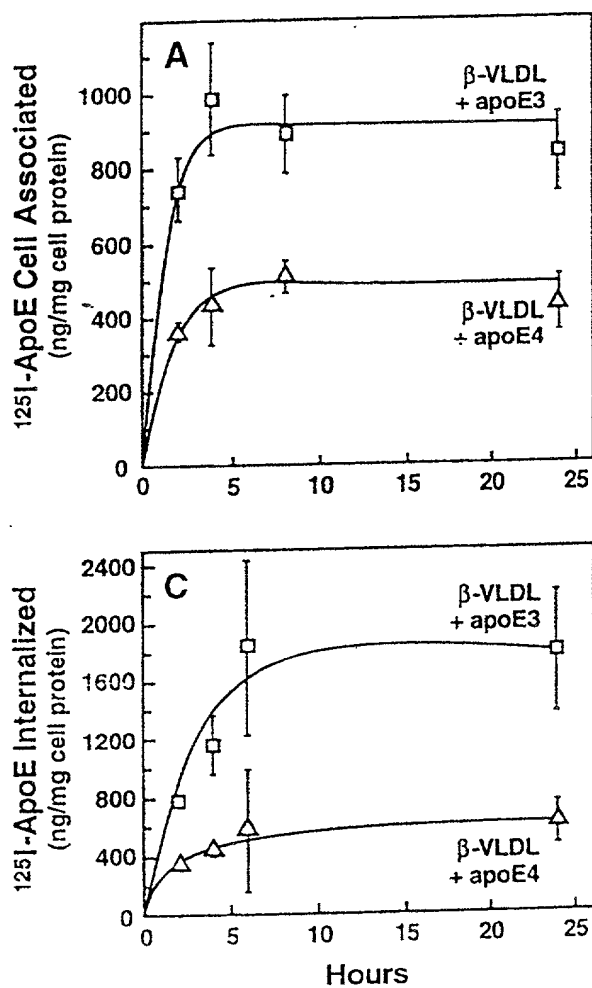


Figure 11

Figure 10

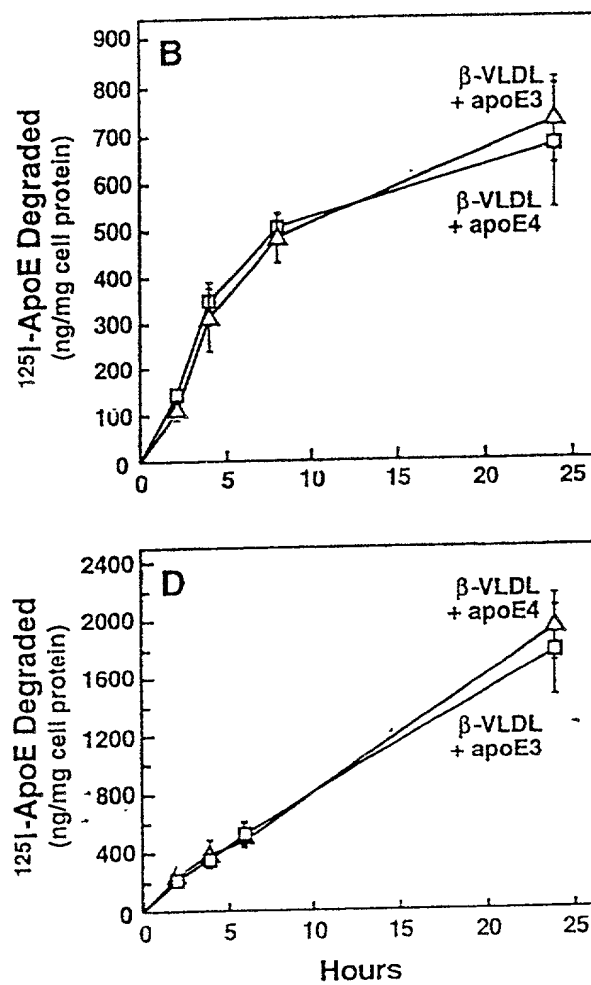


Figure 12



Figure 13

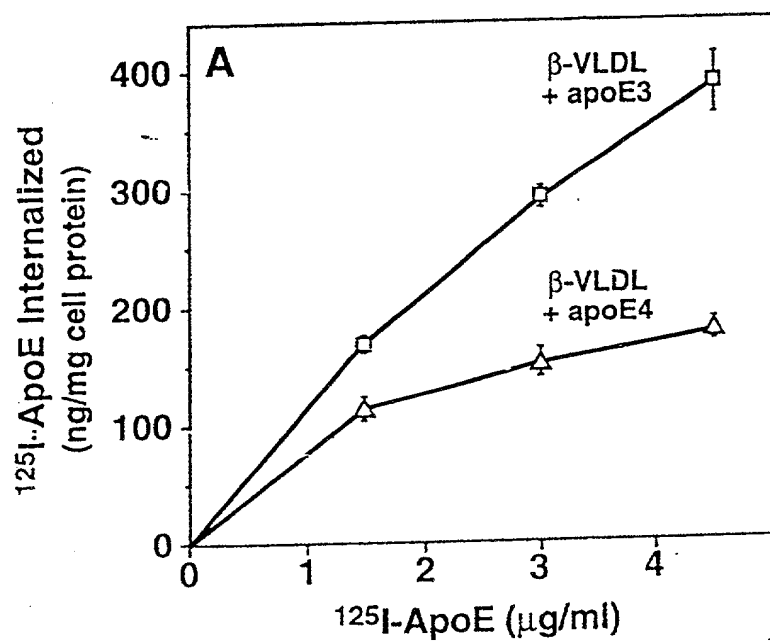


Figure 14

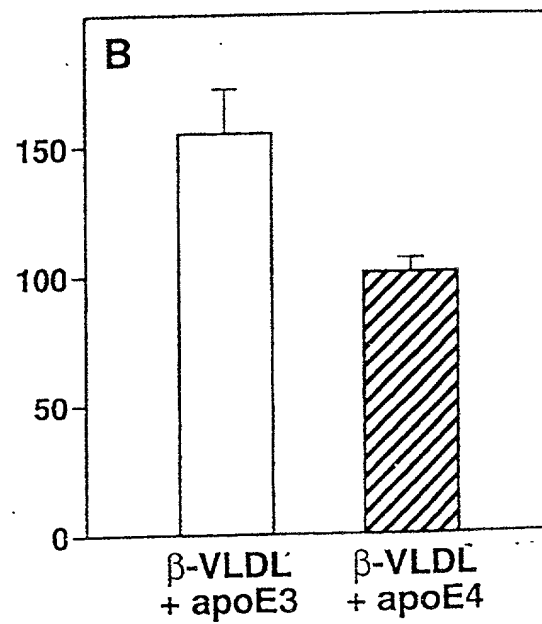


Figure 15

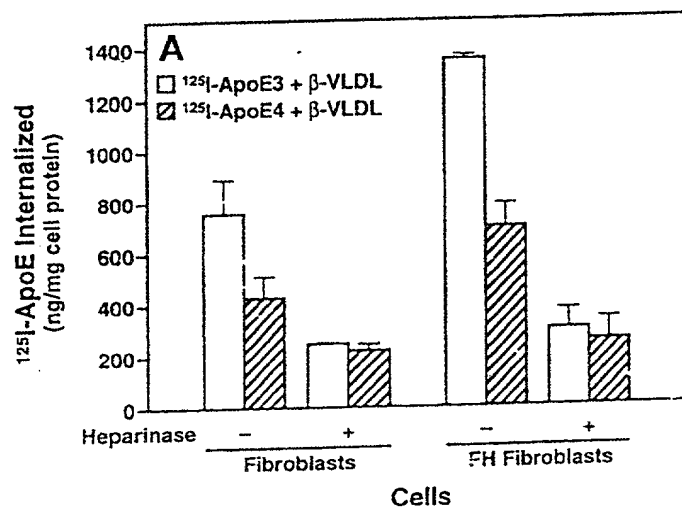
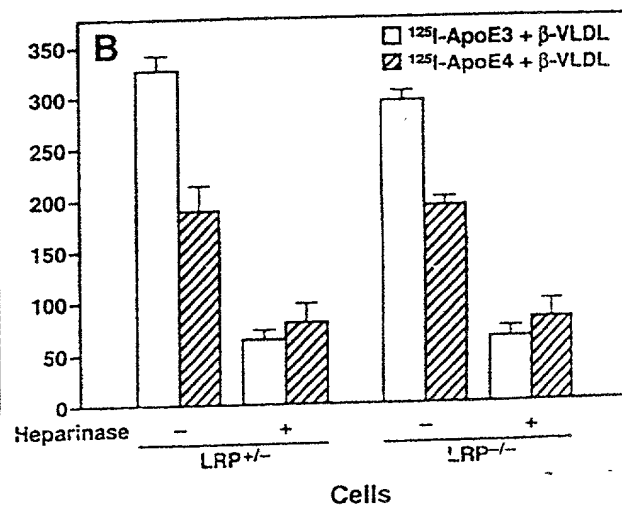


Figure 16



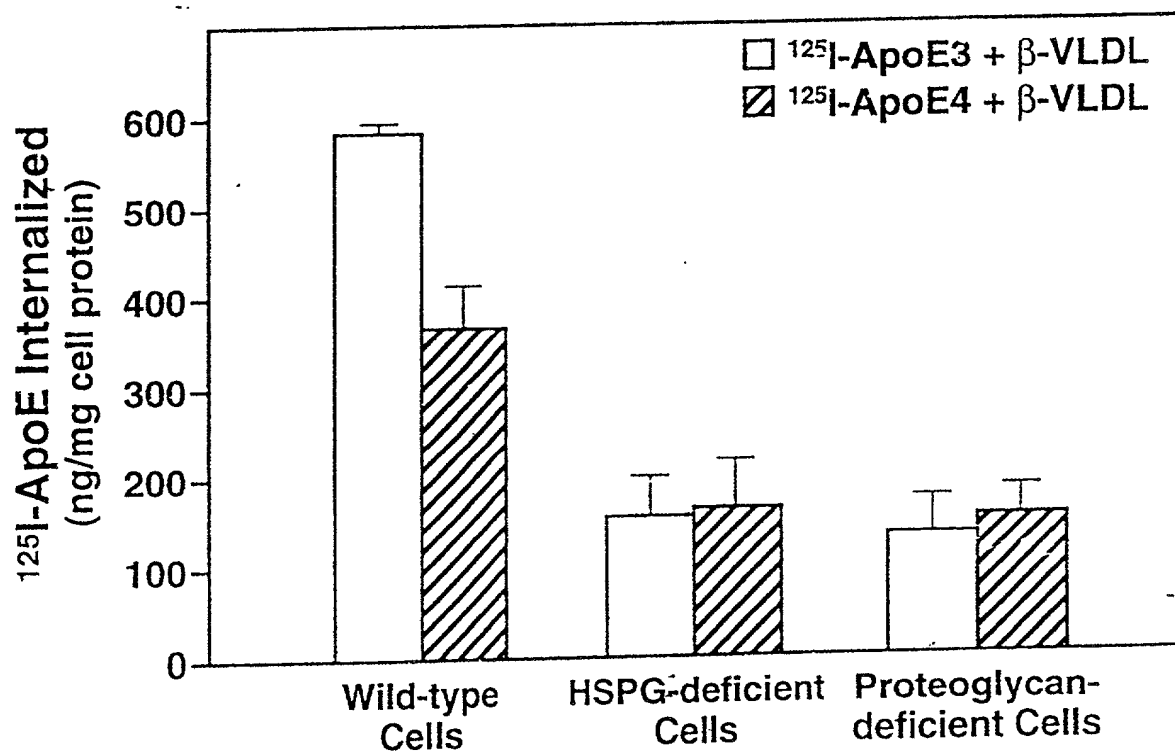


Figure 17

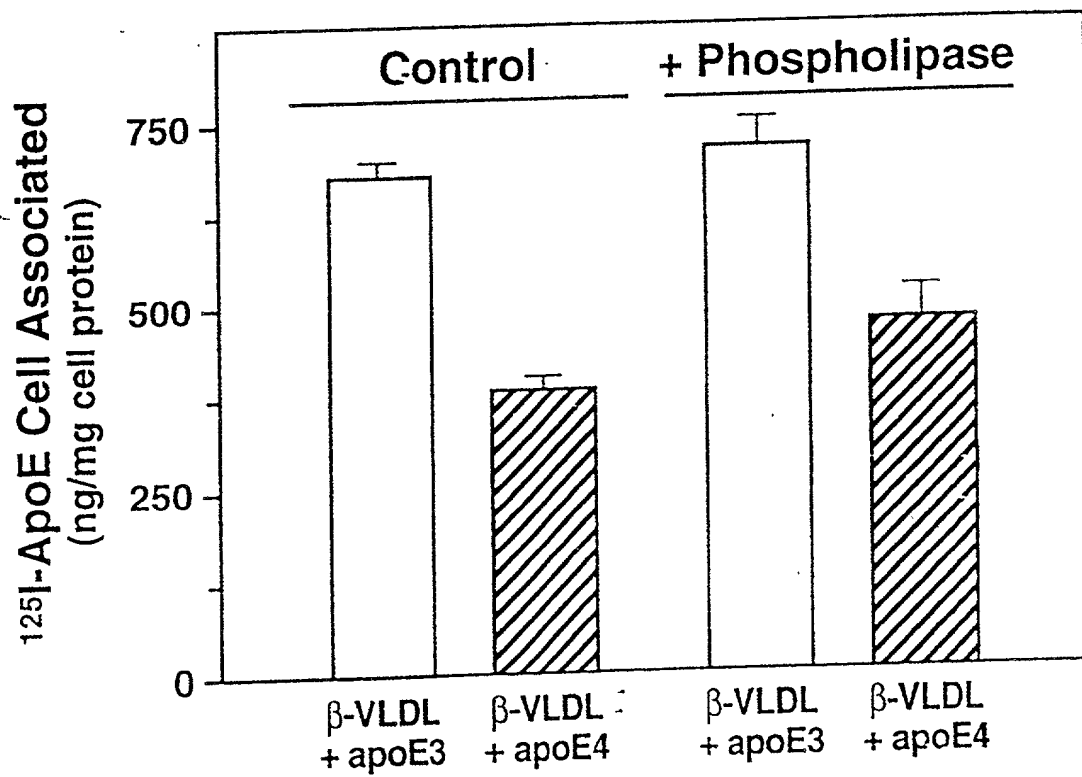


Figure 18

Figure 19

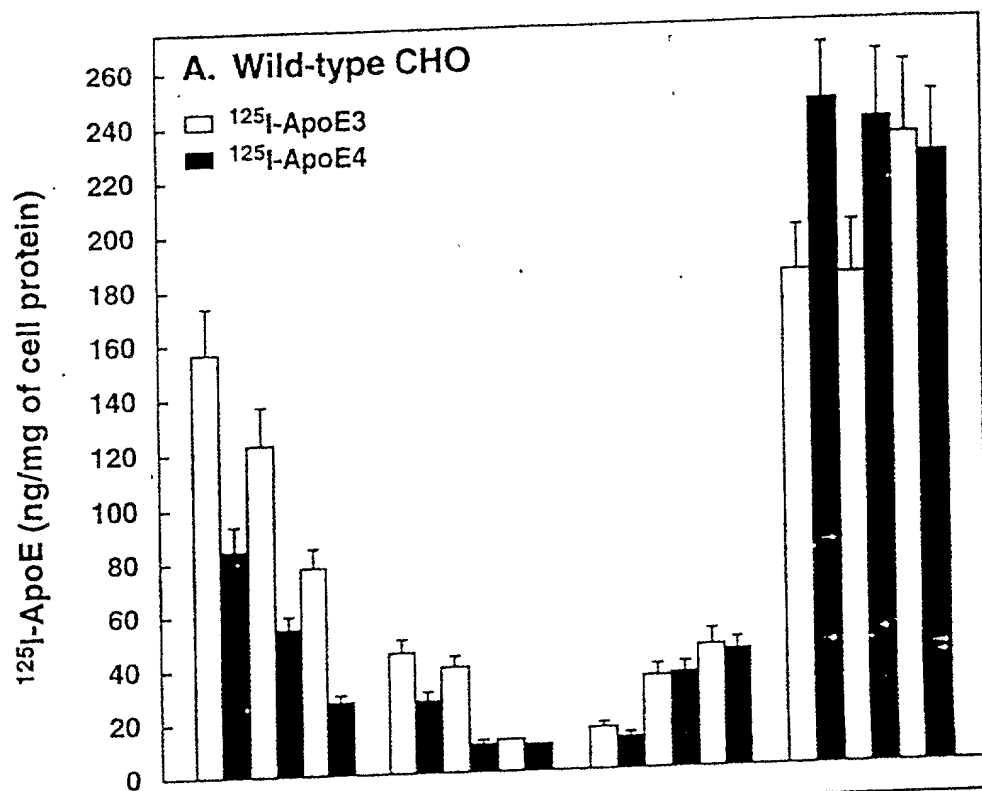


Figure 20

